7. REFERENCES

1) Aamir Shaikh ,SirajPathan (2012) " Research on Wireless Sensor Network Technology", Volume 2 , Issue 5 , ISSN **:** 2010-3689 ,Page 476-479
2) Abhishak Sawhney , Ritu Bhatia, Payal Mahajan (2014)" Congestion Control in Wireless Communication Network Using Fuzzy Logic and Machine Learning Techniques", Volume 3, Issue 11, ISSN : 2320– 3765 , Page 12825-12832
3) Álvaro Palomo Navarro, Rudi Villing, Ronan Farrell (2012) " 4G and GSM Re-Farming Base Stations " , Volume 1 ,ISBN : 978-1-84919-613-0 , Page 32
4) Aniruddha Singh, AbhishekVaish ,Pankaj Kumar, Keserwani (2014)" Research Issues and Challenges of Wireless Networks" , Volume 4, Issue 2, ISSN: 2277 128X , Page 572
5) Ankush Chaudhary (2015)" 5G in Mobile Communication: An Overview " Volume 2, Issue 3, ISSN-2349-5162,Page 661
6) Asma Amraoui, Badr Benmammar, Francine Krief, Fethi Tarik Bendimerad (2012)" INTELLIGENT WIRELESS COMMUNICATION SYSTEM USING COGNITIVE RADIO ", Volume 3, Issue 2 , *ISSN* : 0976 - 9757 , Page 91-104
7) Charu1, Mr. Rajeev Gupta2 (2015)"A Comparative Study of Various Generations in Mobile Technology " ,Volume 28 , Issue 7, ISSN: 2231-5381, Page 328
8) Deepak Kanojia, Mahak Motwani, Mohd Jawed Khan, Manoj Yadav()"Beyond 3G: 4G Mobile Communication " , Volume 1, Issue 2, ISSN: 2319 – 1058 , Page 70-75
9) Evizal Abdul Kadir, SitiMariyam Shamsuddin, Tharek Abdul Rahman, Abdul Samad Ismail (2015)" Big Data Network Architecture and Monitoring Use Wireless 5G Technology " ,Volume 7, Issue 1, ISSN 2074-8523 , Page 1-14
10) G.Ramya, M. Jothilakshmi2(2016)" LATEST TRENDS IN WIRELESS MOBILE COMMUNICATION (4G – 5G) TECHNOLOGIES " , Volume 4 ,Issue 2, ISSN 2320-7345,Page 19-23
11) GaganPreet Kaur1, Joni Birla2, Jitender Ahlawat3 (2011)" Generations of Wireless Technology " , Volume 11, Issue 02 , ISSN : 2231-5268 , Page 176 - 180

12) Ganesh R. Patil, .PrashantS.Wankhade (2014)" RESEARCH ARTICLE 5G WIRELESS TECHNOLOGY " , Volume 3, Issue 10, ISSN 2320–088X , Page 203 – 207
13) HeikkiKarjaluoto (2006) " An Investigation of Third Generation (3G) Mobile Technologies and Services ",Volume 2, Issue 2 , ISSN : 1653-0187 ,Page 91-104
14) Khaleel Ahmad1, Sunil Kumar2, Jayant Shekhar3 (2012)" Network Congestion Control in 4G Technology Through Iterative Server " Volume 9, Issue 4, ISSN : 1694-0814 , Page 343-348
15) Kumar Goswami1, Kamini Sahu2, Abhay Shukla3 (2015)" Upcoming Technologies: 5G and 6G" , ISSN : 2319-7064, Page 35-37
16) Madhuri R. Pawar, Santosh SheshraoSambare (2012)" A Brief Review of Handover schemes in Wireless communication", Volume 3 , Issue 1, ISSN : 2349-6002 , Page 3269 – 3278
17) Maninder Jeet Kaur, Moin Uddin, Harsh K Verma (2012)" Role of Cognitive Radio on 4G Communications A Review ", Volume. 3, Issue 2 , ISSN 2079-8407 , Page 143-153
18) Mohammad Merajud in Mir , Dr. Sumit Kumar (2015)" Evolution of Mobile Wireless Technology from 0G to 5G" , Volume 6 , Issue 3, ISSN : 0975-9646 Page 2545-2551
19) Muhammed Mustaqim, Khalid Khan, Muhammed Usman (2012)" LTE-Advanced: Requirements and Technical Challenges for 4G Cellular Network" Volume 3, Issue 5, ISSN 2079-8407 , Page 665-671
20) Neha Dmbre, Monali Patwa, Kajal Patwa (2013) "WIRELESS TECHNOLOGIES-Still 4G auction not over, but time to start talking 5G "Volume 2, Issue 2 , ISSN : 2278-7798 , Page 435-440
21) Nisarg c joshi (2016),"Mobile Communication -5G Technology" ,Volume 4,Issue 2, ISSN : 2347-5404, Page 18-24
22) Payal, Bhawna Dhruv, Praveen Kumar (2014)" A Research based study on Evolution of Cellular Generations (5G)" , Volume 3, Issue 7, ISSN : 2319-5940 , Page 7522-7525
23) Pratibha Singh, Dipesh Sharma, Sonu Agrawal (2011)" A Modern Study of Bluetooth Wireless", Volume 1, Issue 3 , **ISSN: 0975–9646,** Page 55-63

24) Priya Gautam1,Savneet Kaur1,Ramandeep Kaur1, Sumeet Kaur1,Harish Kundra (2014)" Review Paper on 4G Wireless Technology", Volume 2 Issue 1 , ISSN 2348-5426 , Page 446-449

25) Pushpendra Kr. Verma , Dr.JayantShekhar (2012)" 4G WIRELESS NETWORKS : BENEFITS AND CHALLENGES", Volume 3, Issue 7, ISSN: 2249-0558 , Page 307-310

26) Rahul singhkarki,VivekB.Garia (2016)"Next Generation of Mobile Networks", *Volume* 18 , Issue 3 , *ISSN*: 1553-877X , Page 13-17

27) Reshma S. Sapakal , Sonali S. Kadam (2013)," 5G Mobile Technology ", Volume 2, Issue 2, ISSN: 2278 – 1323 , Page 568-571

28) S.Venkata Krishna Kumar 1 , Poornima.T.V (2014)" A Study of Wireless Mobile Technology" , Volume 4, Issue 1, ISSN: 2277 128X , Page 470-474

29) Saddam Hossain(2013)," 5G Wireless Communication Systems ",Volume 02, Issue-10 , ISSN : 2320-0936 ,Page 344-353

30) Sagar Joshi , Amit Joshi , SanketJabade , AmeyaJathar (2014)" M2M Communication Based Wireless SCADA for Real-Time Industrial Automation", Volume 2, Issue 4, ISSN: 2321-9637 , Page 107-111

31) Sandhya Shinde1, Amruta Nikam2, Swati Joshi3 (2016)" An Overview of 5G Technology " Volume: 03 Issue: 04, ISSN: 2395-0072 , Page 2390-2394

32) Sara El Alaoui, Fatima ZohraSmaili, Omar Bougamza, Mohamed RiduanAbi (2012)"TOWARDS FUTURE 4G MOBILE NETWORKS: A REAL-WORLD IMS TESTBED", Volume 4, Issue 3 , ISSN : 0975-7252 , Page 31

33) SlavisaAleksic (2015)," Towards Fifth-Generation (5G) Optical Transport Networks" , Volume 2, Issue 2 ISSN: 2278 – 7798

34) Sunil Kumar1, Dr. Rajeev Kumar2 (2015)" 5G - A NOVAL ERA IN WIRELESS TECHNOLOGIES (STILL 4G IS NOT PROPERLY IMPLEMENTED IN THE MARKET, BUT TIME TO START TALKING 5G) " , Volume 5, Issue-8 , ISSN 2277-2685 , Page 1119-1125

35) Surabhi Surendra Tambe(2015)" WIRELESS TECHNOLOGY IN NETWORKS", Volume 5, Issue 7, ISSN 2250-3153, Page 1-3

36) Usha (2015),"5G: A FUTURE WIRELESS MOBILE TECHNOLOGY VISION" ,Volume 7 , Issue 2 , ISSN : 2321-2055 ,Page 216-225
37) V.Abinayaa, AnaghaJayan (2014)" Case Study on Comparison of Wireless Technologies in Industrial Applications", Volume 4, Issue 2, ISSN 2250-3153, Page 1-4
38) VidhiVashist (2015)"5th GENERATION TECHNOLOGY", Volume 3 ,Issue 12 , ISSN 2348-7550, Page 53-58
39) VyomBhushan,D.B.Salunke (2016),"5G TECHNOLOGY: A REVOLUTION IN MOBILE COMMUNICATION" , Volume 05, Issue 07, ISSN : 2319-1163, Page 30-34
40) YogeshChauhan,SahilKanda,SagarNegi,SakshamGulati (2015)"5GWireless Communication Systems", Volume 2, Issue 05, ISSN:2348-6848 ,Page 227-232